

Amendments to the Abstract

Please replace the abstract with the following amended abstract:

~~An access management apparatus and method for managing or controlling Managing access to an extranet for an extended service provider(xSP). To overcome “the problems of centralized authority and authorization cache”, the access management apparatus decentralizes includes decentralizing the role of access management by using cached access control list (ACL) information eached, and synchronizing synchronizes the decentralized access management roles by using an authentication and authorization(AA) server. In addition, it overcomes “inefficiency Insufficiency of session management” is overcome by adopting authentication/authorization based on a web browser cookie, and it additionally includes the functions of supporting the internet security standard, and processing a variety of security/encryption techniques and a user-defined access management.~~